UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/512,056	10/21/2004	Norio Ito	0033-0959PUS1	8421
	7590 01/07/201 ART KOLASCH & BI	EXAMINER		
PO BOX 747		BROOME, SAID A		
FALLS CHURG	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			2628	
			NOTIFICATION DATE	DELIVERY MODE
			01/07/2011	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)	
	10/512,056	ITO ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Said Broome	2628	
The MAILING DATE of this communication app			ess
This application is abandoned in view of:			
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a)  A reply was received on (with a Certificate of I period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expire	), which is after the ex	
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	n consists only of: (1) a timely d Notice of Appeal (with appea	filed amendment which place	es the
(c) A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See		de attempt at a proper reply,	to the non-
(d) 🛮 No reply has been received.			
<ol> <li>Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, wa</li></ol>	85). s received on (with a 0	Certificate of Mailing or Tran	smission dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	<u>_</u> .
(c) $\square$ The issue fee and publication fee, if applicable, has n	ot been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as req Allowability (PTO-37).</li> </ol>	•	·	
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailing o	or Transmission dated	_), which is
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by th the applicants.</li> </ol>	e attorney or agent of record, t	he assignee of the entire into	erest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a	representative capacity unde	er 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		pecause the period for seekii	ng court review
7. 🔀 The reason(s) below:			
The applicant's representative, Robert Downs, con-	firmed abandonment of the	application on 1/3/2011.	
	/Said Broome/ Primary Examiner, A	urt Unit 2628	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr	aw the holding of abandonment un	der 37 CFR 1.181, should be pr	omptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20110103